

Northern Sustainable Development Forum

September 27-30, 2020, Yakutsk, Republic of Sakha (Yakutia), Russia

From 27 to 30 September, the 2nd Northern Sustainable Development Forum was held. The event had brought to Yakutsk more than 100 guests and many more participated via videoconferencing tools. Dozens of international participants from circumpolar countries such as Iceland, Canada, Finland, and Norway were registered at the events and enjoy workshops, discussions, and virtual exhibitions.

This volume comprised of the selected reviewed papers dedicated to the social, cultural, and economic wellbeing of the inhabitants of the North. Keynote papers come from renowned ethnographers, policymakers and dedicated to the culture and modern lifestyle of indigenous people of Northern Russia.

Organizing Institutions

- Northern Forum (<https://www.northernforum.org/en/>)
- Government of Yakutia (<https://www.sakha.gov.ru/>)
- North-Eastern Federal University (<https://www.s-vfu.ru/en/>)

In cooperation with local institutions

- Academy of Sciences of Yakutia
- Yakutsk Scientific Centre of Siberian Branch of Russian Academy of Science
- Arctic State Institute of Culture and Arts
- Association of Russian Social Geographers (Yakutsk Regional Branch)
- Yakutsk State Agricultural Academy
- Arctic College of Northern Peoples
- Philharmonic of Yakutia

In cooperation with Russian institutions

- Arctic Development Project Office
- Russian International Affairs Council
- Saint-Petersburg State University
- Surgut State Pedagogical University
- Siberian Federal University

In international cooperation with

- International Arctic Scientific Committee
- University of the Arctic
- Association of Reindeer Herders of the World
- International Freezing Association Education Committee
- Association of Mayors of World Winter Cities
- Oceanological University of China
- Korea Maritime Institute
- Hokkaido University
- Hokkaido Think Tank Association
- Northern University of Norway
- University of Alaska Fairbanks
- Linking Tourism & Conservation

About the forum

Goal

Organizing a comprehensive discussion of the challenges and prospects of implementing the principles and goals of sustainable development in the regions of the Arctic and the North.

Objectives

- discussing the opportunities and prospects of the interaction of the Arctic and northern regions in solving the problems of sustainable development;
- discussing the role, functions, and tasks of the regional authorities, academia and education, business and public organizations in supporting the sustainable development of the Arctic and northern regions;
- assisting with specifying the priority areas for the socio-economic development of the Arctic and northern regions;
- analyzing the ways for improving the living standards of the northern residents, including the indigenous peoples of the Arctic.

Official Languages

The official working languages are Russian and English. Simultaneous Russian-English and English-Russian interpretation will be provided at the Forum's plenary, business sessions, and for keynotes reports.

Expected Outcomes

- adopting a general resolution on the Forum's main theme;
- signing the cooperation agreements;
- reviewing the projects proposed for the implementation within the Northern Forum;
- publishing the materials of some research and practical events of the Forum in the indexed journal;
- posting the Forum's materials (papers, presentations, recommendations, final reports) on the Forum's official website www.nsdf.ru;
- establishing international interregional cooperation and exchange of information, best practices, and experiences in the sustainable development of the Arctic and the North, including the Northern Forum participants.

Expected Participants

- employees and representatives of public authorities in local and federal levels;
- employees and representatives of international organizations;
- employees and representatives of non-commercial and public organizations;
- representatives of diplomatic missions and trade representatives of foreign countries;
- academics and educators;
- professionals, employees of national and international companies.

Programme Committee

Global Partnership for Northern Development

Chairman

Anatoly Nikolaev *Dr. of Biology, Rector of North-Eastern Federal University*

Regular Members

- Alexander Vorotnikov *Cand. of Chemistry, Coordinator of Project Office for the Development of the Arctic*
- Lars Kullerud *PhD., President of the University of the Arctic*
- Guo Peiqing *PhD., Oceanological University of China*
- Yuri Grigoriev *Dr. of Physics, Vice-rector for Internationalization of North-Eastern Federal University*
- Yulia Zaika *Head of the International Department, Moscow State University*
- Jong Di Kim *PhD., Head of Strategic Development of Korea Maritime Institute*
- Vladimir Krever *Academic Supervisor of the WWF Russia Biodiversity Conservation Program*
- Vladlen Kugunurov *Cand. of Pedagogy, Vice-Rector for International Cooperation of North-Eastern Federal University*
- Lassi Heininen *PhD., Coordinator of Arctic Yearbook Project, University of Helsinki*
- Daryana Maksimova *Cand. of Politics, Deputy Executive Director of Northern Forum*
- Alexander Pilyasov *Dr. of Geology, Chairman of the Russian Section of the European Regional Science Association*
- Sugimoto Atsuko *PhD., Professor of Arctic Research Center in Hokkaido University*
- Nadezhda Kharlampieva *Cand. of History, Senior Researcher of Arctic and Antarctic Research Institute in Saint Petersburg State University*
- Mikhail Sworn *Dr. of Geology, First Deputy Minister of Education and Science of Yakutia*
- Trofim Maksimov *Head of laboratory in the Institute of Biological Problems of the Permafrost Zone of Siberian Branch of Russian Academy of Science*

Transport Infrastructure in the North and in the Arctic

Chairman

Anatoly Nikolaev *Dr. of Biology, Rector of North-Eastern Federal University*

Regular Members

- Guo Peiqing *PhD., Oceanological University of China*
- Yuri Danilov *Cand. of Geography, Vice-Rector for Science and Innovation of North-Eastern Federal University*
- Jong Di Kim *PhD., Head of Strategic Development of Korea Maritime Institute*
- Alexander Kugaevsky *Cand. of Economics, Vice-Rector for Analytics and Expertise of North-Eastern Federal University*
- Daryana Maksimova *Cand. of Politics, Deputy Executive Director of Northern Forum*
- Frédéric Lasserre *PhD., Director of the Quebec Council for Geopolitical Research*
- Victor Razbegin *Director of the Russian Branch of the Transcontinental Consortium Ltd.*
- Rodion Stepanov *Head of the Directorate for Arctic programs of the Moscow State Technical University*
- Dmitry Filippov *PhD., Dean of the Road Faculty of North-Eastern Federal University*

Management of the Arctic territories

Chairman

Anatoly Nikolaev *Dr. of Biology, Rector of North-Eastern Federal University*

Regular Members

- Alexander Vorotnikov *Cand. of Chemistry, Coordinator of Project Office for the Development of the Arctic*
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- Yuri Zakharinsky *PhD., Head of the Department for Comprehensive Arctic Studies of the Siberian Federal University*
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- Frédéric Lasserre *PhD., Director of the Quebec Council for Geopolitical Research*
- Petr Gogolev *Dr. of Law, Chairman of the State Assembly of Yakutia*
- Natalia Vyakhireva *Cand. of Politics, Program Manager of Russian International Affairs Council*
- Alexander Kugaevsky *Cand. of Economics, Vice-Rector for Analytics and Expertise of North-Eastern Federal University*

Man in the Arctic

Chairman

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Regular Members

- Gail Fondahl *PhD., Professor of University of Northern British Columbia*
- Kondratyeva Valentina *Advisor of North-Eastern Federal University*
- Daryana Maksimova *Cand. of Politics, Deputy Executive Director of Northern Forum*
- Vasily Savvinov *Cand. of Pedagogics, Vice-Rector for Strategic Development of North-Eastern Federal University*
- Svein D. Mathiesen *PhD., professor at the Uarctic EALAT Institute , International Center for Circumpolar Reindeer Herding*
- Florian Stammeler *PhD., Professor of Arctic Center of the University of Lapland*
- Anatoly Zhozhikov *Dr. of Pedagogics, Chair of the UNESCO Department of North-Eastern Federal University*
- Ulyana Vinokurova *Dr. of Sociology, Head of the Center for Circumpolar Civilization of Arctic State Institute of Culture and Arts*
- Feodosia Gabysheva *Dr. of Pedagogics, Head of the Standing Committee on Science, Education, Culture, Mass Media and Public Organizations within the State Assembly of Yakutia*
- Elena Golomareva *Head of the Standing Committee on Affairs of Indigenous Peoples of the North within the State Assembly of Yakutia*
- Mikhail Pogodaev *Deputy Minister for the Development of the Arctic and Affairs of the Indigenous Northern Peoples of Sakha (Yakutia)*
- Alexander Vorotnikov *Cand. of Chemistry, Coordinator of Project Office for the Development of the Arctic*